

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, April 21st 2018
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

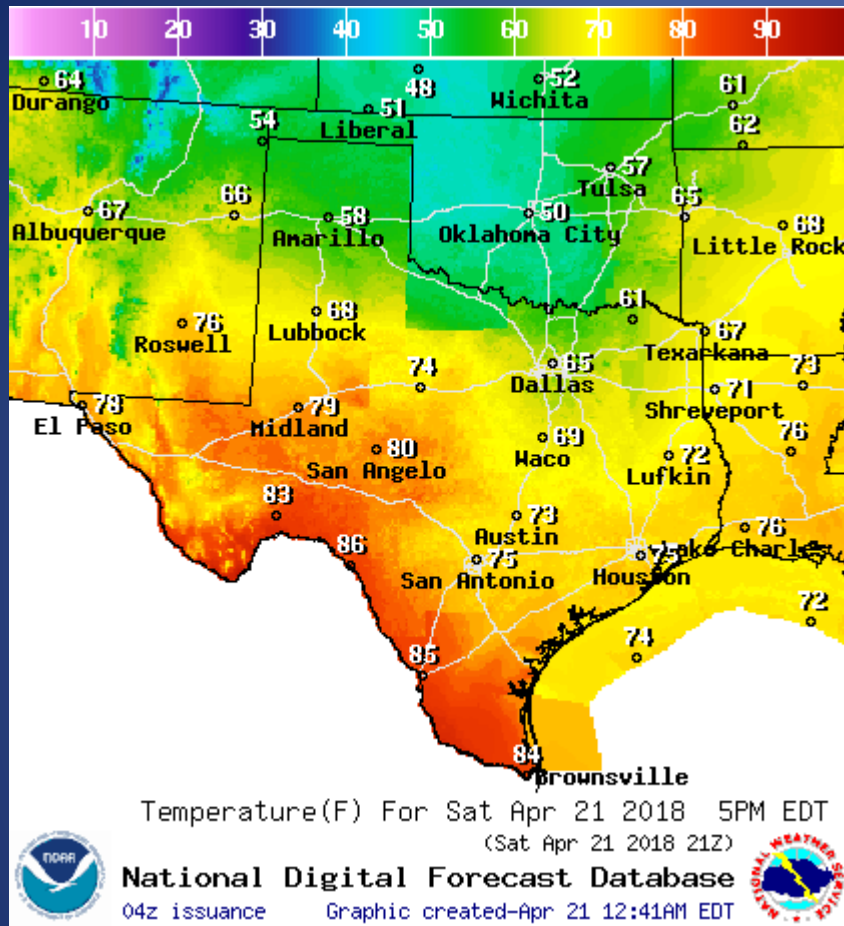
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/20/18	Final Report of the Harbor Bay Fire	Hutchinson County	Y
04/20/18	Final Report of the McCracken Wildfire	Gray County	Y
04/20/18	Final Report of the Vandenburg Wildfire	Gray County	Y
04/20/18	Silver Alert Activation from Fort Bend Sheriff's Office	Fort Bend County	N
04/20/18	Silver Alert Discontinuation from Fort Bend Sheriff's Office	Fort Bend County	Y
04/20/18	Update Report #1 of the BFI Fire	San Patricio County	N

Informational Products

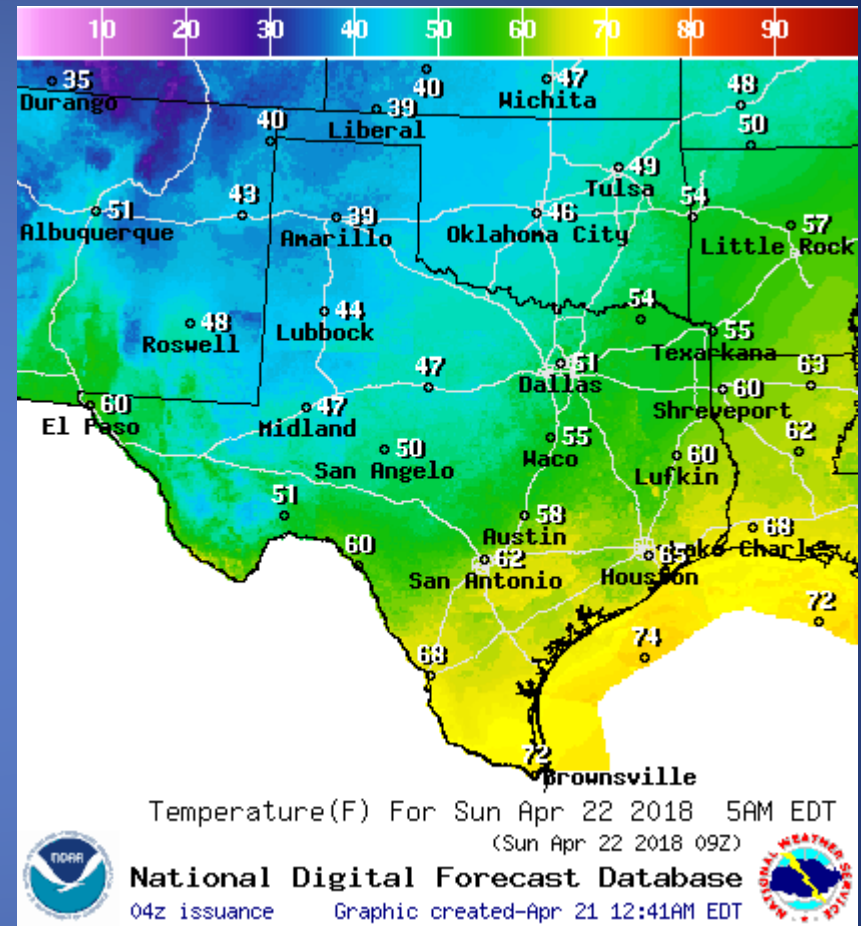
Distributed by the State Operations Center

DATE	SUBJECT
04/20/18	NWS Brownsville- Press Release: River Forecasts to be Discontinued at Mercedes on May 21, 2018
04/20/18	NWS Fort Worth UPDATE: Saturday-Saturday Night Heavy Rain and Thunderstorm Potential
04/20/18	NWS Lubbock- Weather Update - Rain/Thunderstorms Today (Friday, April 20 2018)
04/20/18	NWS Lake Charles Weather Update: 3 PM Fri
04/21/18	Daily NWS Threat Brief for Saturday, April 21, 2018 for FEMA Region 6

Weather Forecast

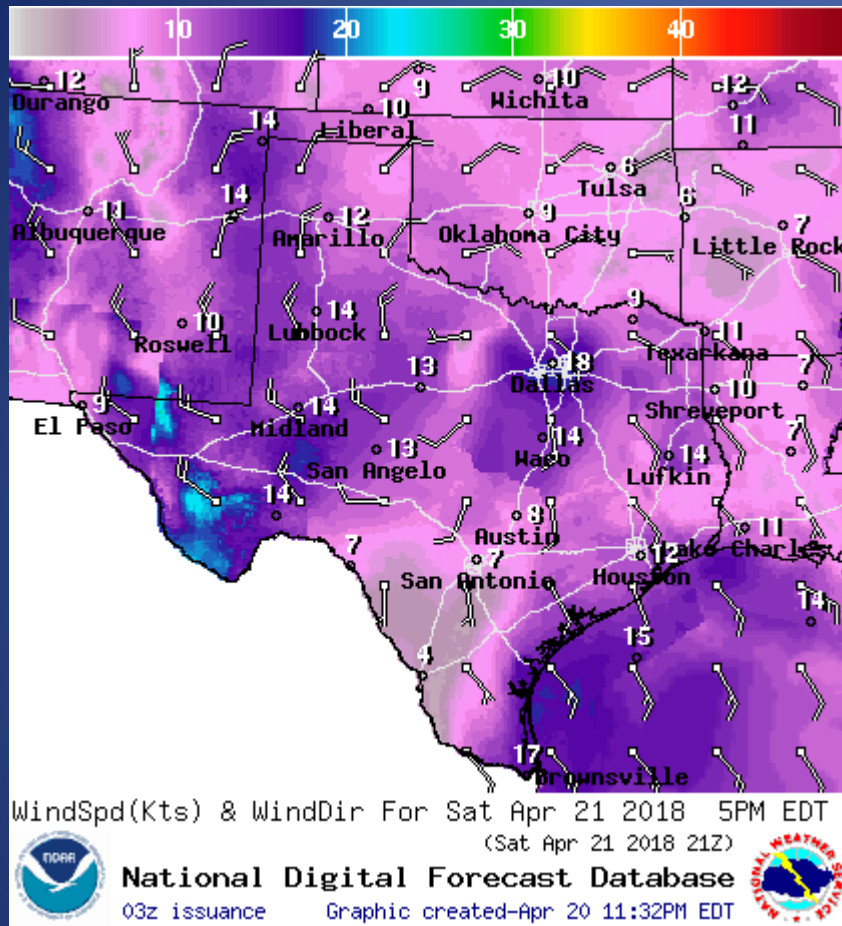


Highs

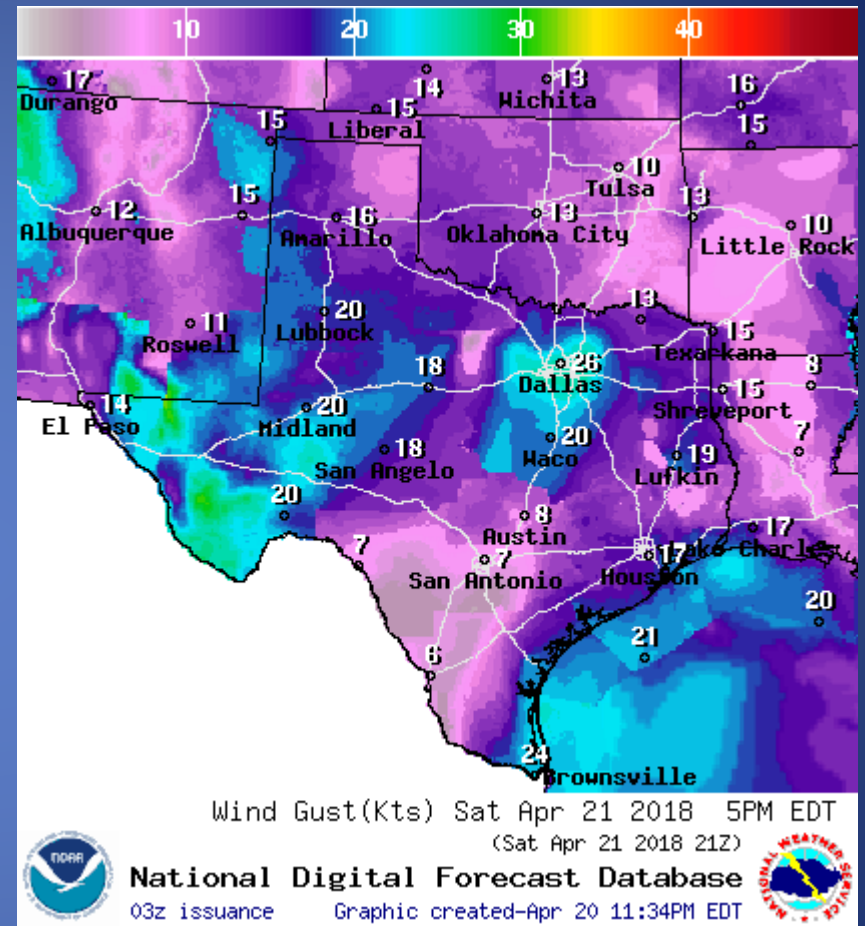


Lows

Weather Forecast



Wind Speeds



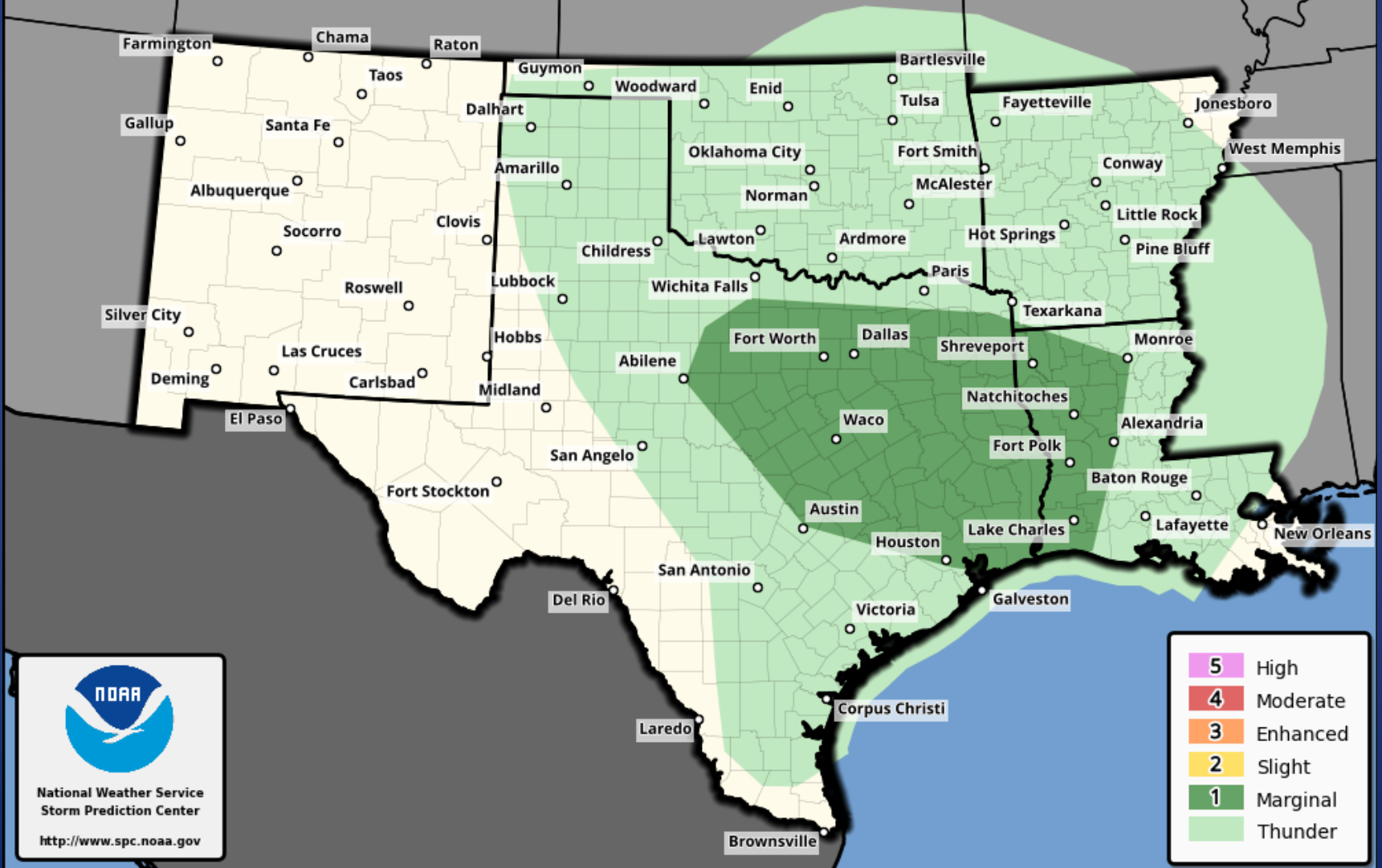
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Apr 21 2018 0751 AM CDT
Valid Until: Apr 22 2018 0700 AM CDT

Severe Weather Outlook Saturday, April 21, 2018



Hazardous Weather

Red Flag Warning

Valid Noon until 8 pm CDT Saturday

Weather Forecast Office
Midland/Odessa, TX
Issued April 21, 2018 3:28 AM CT



**CRITICAL
FIRE
WEATHER
CONDITIONS**

Relative Humidity: 6-15%.

Winds: Northwest 20 to 25 mph
mph with higher gusts.

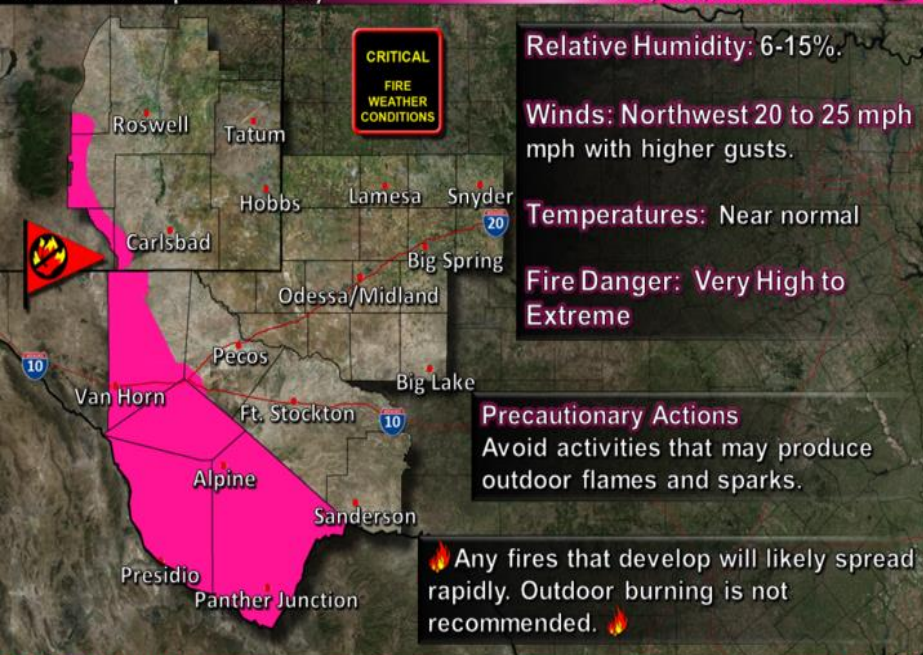
Temperatures: Near normal

Fire Danger: Very High to
Extreme

Precautionary Actions

Avoid activities that may produce
outdoor flames and sparks.

Any fires that develop will likely spread
rapidly. Outdoor burning is not
recommended.



f t NWSMidland

weather.gov/maf

Scattered Showers/Storms Today

Forecast High Temperatures

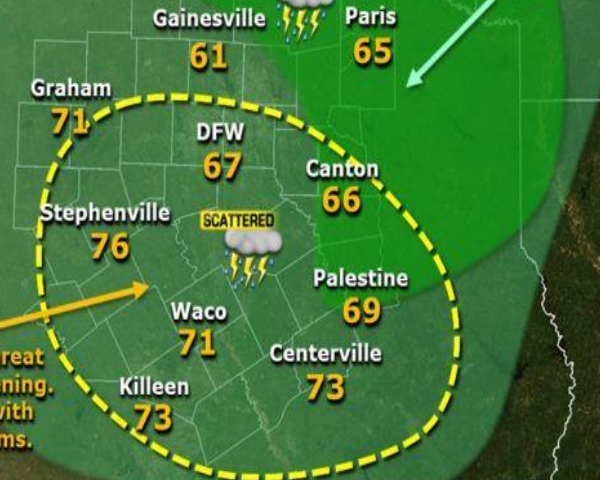
Weather Forecast Office
Fort Worth, TX
Issued April 21, 2018 3:38 AM CT



A storm system will move
through the Plains later
today resulting in scattered
showers and some storms
across North and Central
Texas. A few storms could
be strong to severe this
afternoon and evening.

Area of heaviest
rainfall through late
this evening

Some severe threat
through late evening.
Hail possible with
strongest storms.



351 AM CDT
Sat Apr 21 2018
National Weather Service
Fort Worth, TX

f t NWSFortWorth

Scattered showers and storms will increase in coverage today through this evening across all of north Texas. A few storms could be strong to severe this afternoon and evening with mainly a hail and wind threat. Locally heavy rainfall will also be possible mainly north of I-20 and east of I-35 through tonight.

Hazardous Weather

TODAY

High Temperature Forecast And Thunderstorm Chances

Weather Forecast Office
Houston/Galveston TX
Issued Apr 21, 2018 7:18 AM CDT

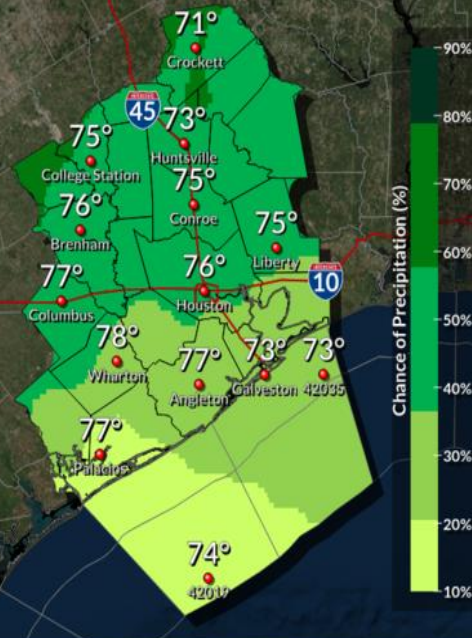


Southerly winds will allow for more humid conditions today with a chance of showers. Thunderstorms will be possible late this evening and overnight.

Weather: AM ----->Late PM



Winds: SE 10-15mph



f t v @NWSHouston

weather.gov/hgx

Showers and thunderstorms will be possible today into tonight with high temperatures in the 70s.



Mostly Cloudy and Warm Today

Saturday, April 21, 2018

Gulf Waters

Small Craft Exercise Caution

Winds: NE 15 to 20 knots

Seas: 3 to 5 feet Nearshore
4 to 6 feet Offshore

Laguna Madre

Small Craft Exercise Caution

Winds: NE 15-20 knots

Choppy

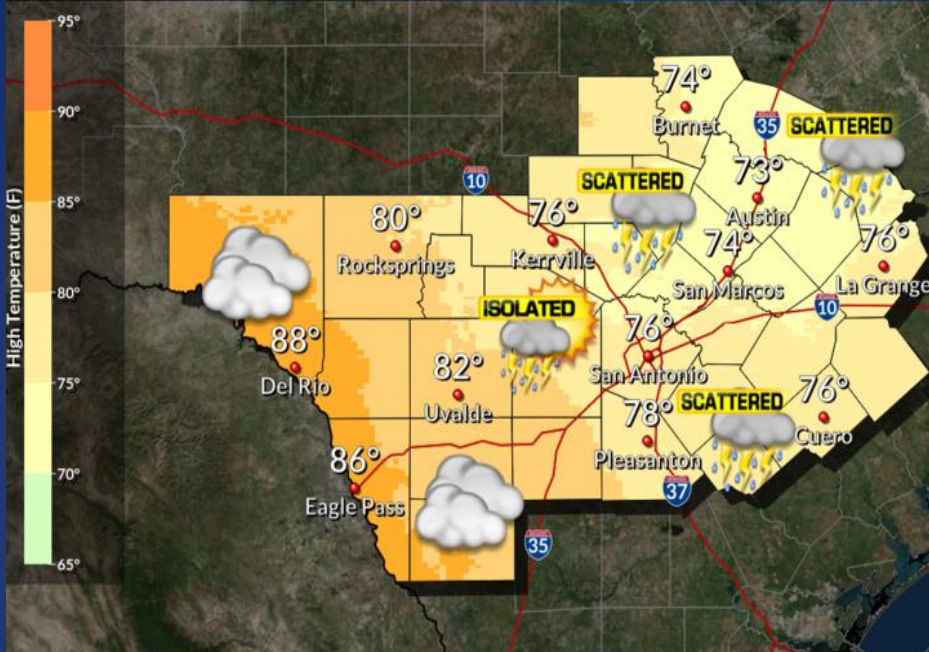
Mostly cloudy with breezy conditions along the coast. Isolated showers and thunderstorms possible in the afternoon. High temperatures will range from the upper 70s at the beaches to the mid to upper 80s inland. Small Craft Should Exercise Caution on the Laguna Madre and the Gulf waters today.

Hazardous Weather

Storms across the east

Showers and storms along and east of Highway 281

Weather Forecast Office
Austin/San Antonio, TX
Issued Apr 21, 2018 3:35 AM CDT



f t v NWSSanAntonio

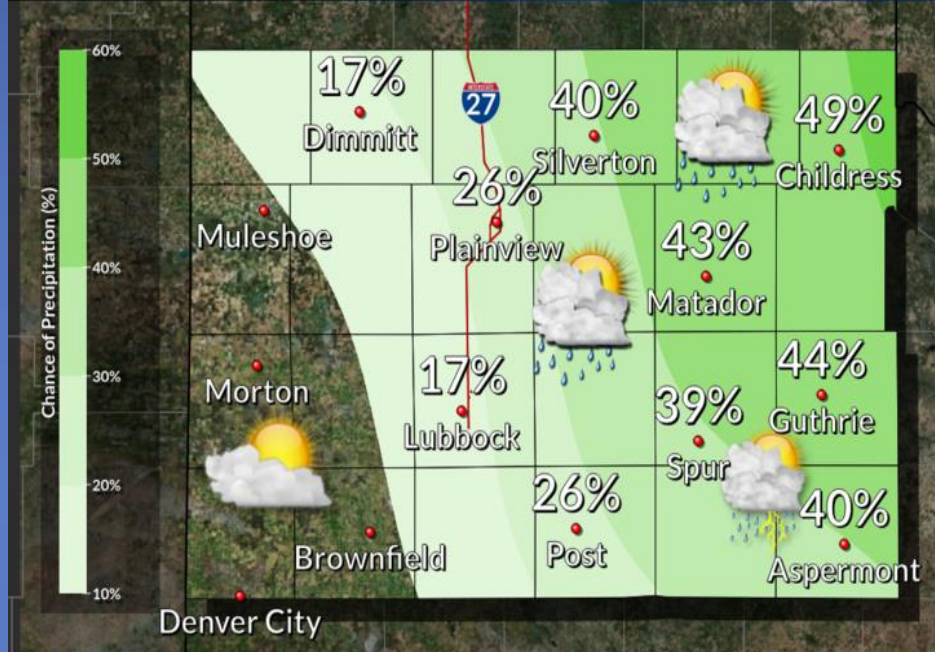
weather.gov/ewx

Mostly cloudy conditions can be expected across south central Texas today. In addition, a few showers and storms are possible along and east of Highway 281. Rainfall amounts will range from a trace to few hundredths of an inch.

Shower chances persist Today

Isolated thunderstorms will be possible

Weather Forecast Office
Lubbock, TX
Issued Apr 21, 2018 2:50 AM CDT



f t v NWSLubbock

weather.gov/lub

Scattered showers will be persist today, favoring the southeast Texas Panhandle and the Rolling Plains. A few thunderstorms will also be possible. Rain chances will quickly dwindle and shift east this evening.

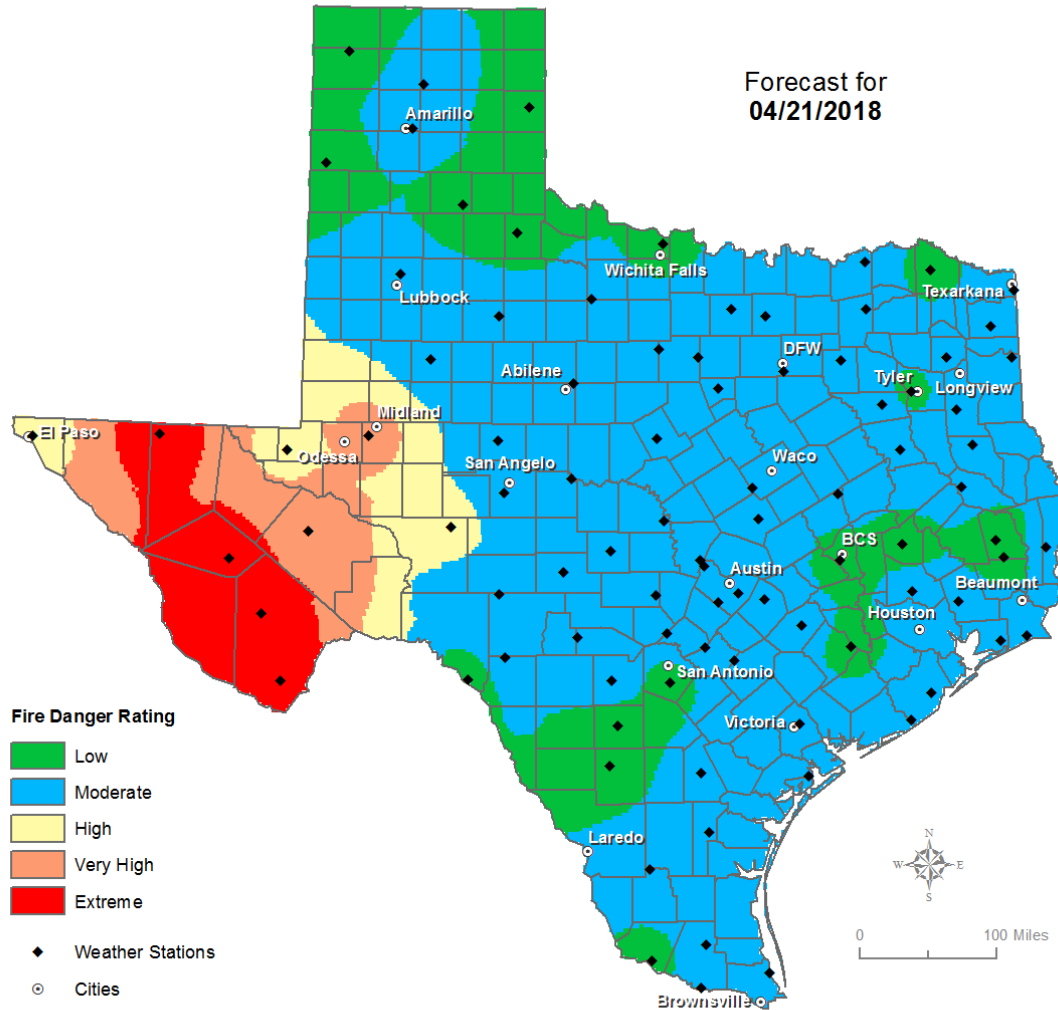
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/20/18	Flood Warning Continues	Sabine River affecting Newton and Orange Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
04/21/2018



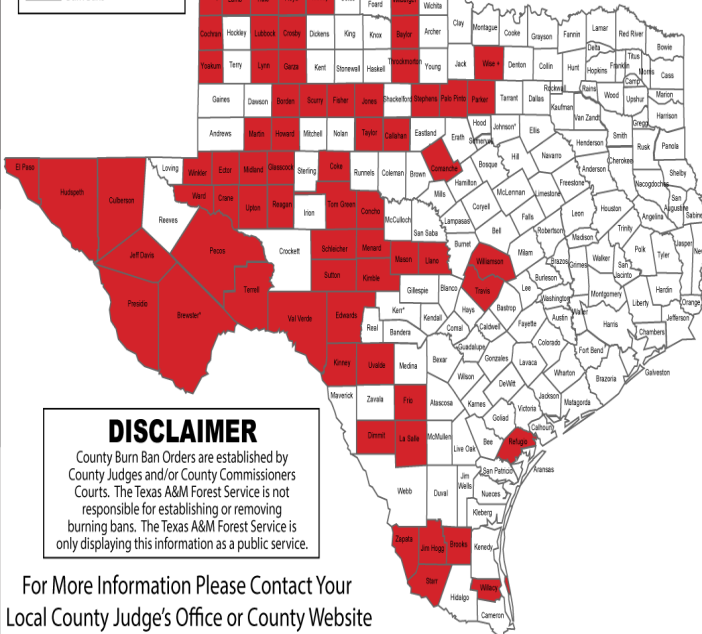
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

April 20, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrpf.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 93

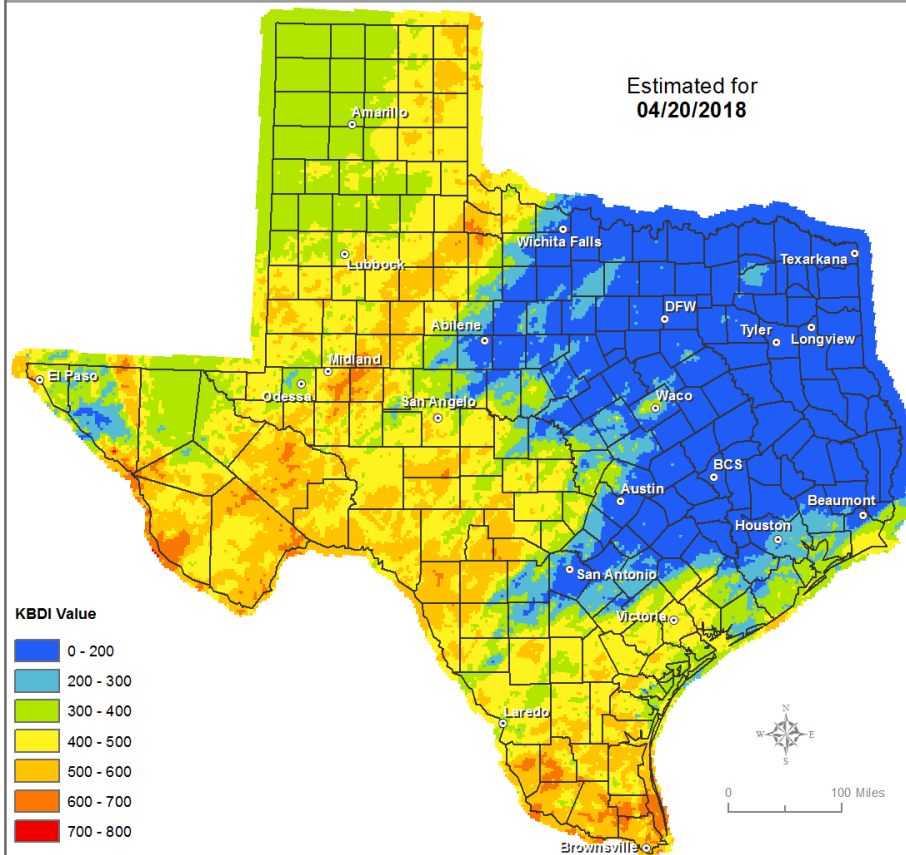
Armstrong Martin
Bailey Mason
Baylor* Menard
Borden Midland
Brewster Moore
Briscoe Motley
Brooks Ochiltree
Callahan Oldham
Carson Palo Pinto
Castro Parker
Childress Parmer
Cochran Pecos
Coke Potter
Collingsworth Presidio
Comanche Randall
Concho Reagan
Crane Refugio
Crosby Roberts
Culberson Schleicher
Dallas Scurry
Deaf Smith Sherman
Dimmit Starr
Donley Stephens
Ector Sutton
Edwards Swisher
El Paso Taylor
Fisher Terrell
Floyd Throckmorton
Frio Tom Green
Garza Travis
Glasscock Upton
Gray Uvalde
Hale Val Verde
Hansford Wheeler
Hartley Wilbarger
Hemphill Willacy
Howard Williamson
Hudspeth Winkler*
Hutchinson Wise
Jeff Davis Yoakum
Jim Hogg Zapata
Jones
Kimble
Kinney
La Salle
Lamb
Lipscomb
Llano
Lubbock
Lynn

* Burn Ban in effect during a Red Flag Warning day
* Burn Ban in effect check with County for specifics

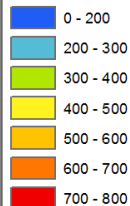
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/20/2018



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

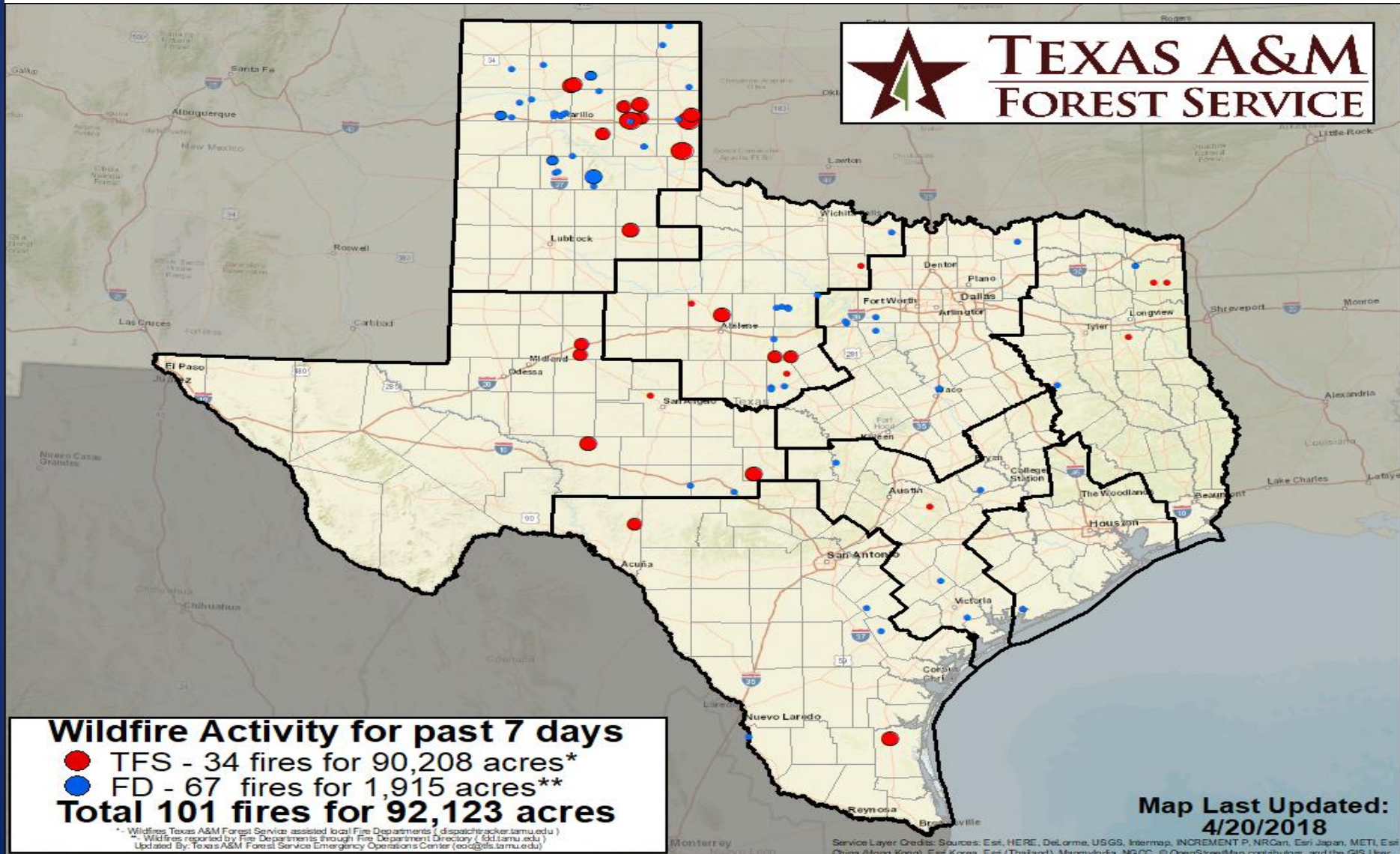
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/21/18	Red Flag Warning	Guadalupe and Davis Mountains, Van Horn and Highway 54 Corridor, Marfa Plateau, Big Bend and Presidio Valley

Fire Activity (*Last 24 Hours)

Reports 362 (+3) fires and 167,623 (+18) acres destroyed this year. There are 93 (+1) counties with burn bans. The Keetch-Byram Drought Index list 93 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/20/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Kyle
04/07/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown
04/07/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Edinburg
04/14/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Temple
04/20/18	04/21/18	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	San Antonio
04/20/18	04/22/18	Intermediate Incident Command System for Expanding Incidents	G-300	Ingleside
04/21/18	04/21/18	HazMat Awareness	H-100	Mineral Wells
04/21/18	04/22/18	HazMat First Responder Operations	H-200	Decatur
04/21/18	04/22/18	AUXCOMM: Auxiliary Communications Workshop		Midland

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/22/18	04/22/18	Anderson County EMO/ Palestine	Train vs. School Bus Full Scale

Statewide Significant Events

DATE(S)		LOCATION	EVENT
04/20/18	04/25/18	Arlington	Texas Rangers Baseball
04/19/18	04/22/18	Fort Worth/ Tarrant County	Main Street Arts Festival
04/02/18	04/23/18	Baytown/ Harris County	Baytown Youth Fair and Livestock Rodeo
04/13/18	04/22/18	Conroe/ Montgomery County	Montgomery County Fair and Rodeo